

TFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

PATENT APPLICATION

Inventors: Xudong Shi, et al.

Application No.: 10/770,435

Filed Date: Feb. 3, 2004

Title: REGULATED ADAPTIVE-BANDWIDTH

PLL/DLL USING SELF-BIASING CURRENT FROM

A VCO/VCDL

Customer No.: 28554

POWER OF ATTORNEY (REVOCATION OF PRIOR POWERS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I hereby revoke all previous powers of attorney or authorizations of agents given in the above-identified application/patent.

I hereby appoint DeNIRO, Kirk J. (Reg. No. 35,854), CROMER, David E. (Reg. No. 54,768), MAGEN, Burt (Reg. No. 37,175), MARCUS, Brian I. (Reg. No. 34,511), VIERRA, Larry E. (Reg. No. 33,809), RICHARDSON, Kent R. (Reg. No. 39,443), ANDERSON, Paul M. (Reg. No. 39,896), TOSTADO, Paula (Reg. No. 40,691) and MONIZ, Jose G. (Reg. No. 50,192) as my/our attorneys or agents to prosecute the application/patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

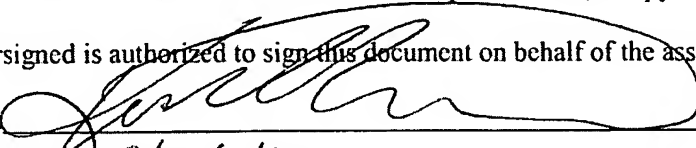
Please direct all telephone calls and change the correspondence address for the above-identified application/patent to:

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Rambus Inc. is the assignee of the entire right, title and interest in the above-identified patent application/patent. I, the undersigned, declare that I have reviewed copies of the documentary evidence establishing chain of title to the patent application/patent identified above from the inventors to the assignee which:

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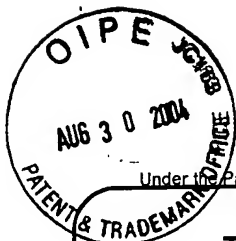
The undersigned is authorized to sign this document on behalf of the assignee.

Signature: 

Date: 8/26/04

Name: Kent R. Richardson

Title: Vice President, Intellectual Property



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/770,435
Filing Date	February 3, 2004
First Named Inventor	Shi
Art Unit	2816
Examiner Name	
Attorney Docket Number	RAMB-01015US1

ENCLOSURES (Check all that apply)

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Kirk J. DeNiro, Esq., Vierra Magen Marcus Harmon & DeNiro LLP
Signature	
Date	August 27, 2004 8/27/04

CERTIFICATE OF TRANSMISSION/MAILING

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Signature		Date August 27, 2004

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